IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFD

Applicant:

Gerrard M. Carlson et al.

Title:

CARDIAC RHYTHM MANAGEMENT SYSTEM USING TIME-DOMAIN HEART RATE

VARIABILITY INDICIA

Docket No.:

279.317US2

Filed:

December 2, 2003

Examiner:

Unknown

Serial No.: 10/726,062

Due Date: N/A

Group Art Unit: 3762

Gommissioner for Patents

MS: Amendment P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard.

X A Supplemental Preliminary Amendment (8 pgs.).

 \overline{X} A check in the amount of \$36.00 to cover the fee for additional claims as calculated below.

If not provided for in a separate paper filed herewith, If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

			CLAIMS AS	AMENDED		
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	22	-	20	2	x 18.00 =	\$36.00
INDEPENDENT CLAIMS	3	-	3	0	x 86.00 =	\$0.00
[]MULTIPLE DEPENDENT CLAIMS PRESENTED						\$0.00
TOTAL						\$36.00

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Suneel Arora Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, MS: Amendment, P.O. Bex 1450, Alexandria, VA 22313-1450, on this day of July, 2004.

Vianna

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

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SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents

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Prior to taking up the above-mentioned application for examination, please enter the following amendments:

07/14/2004 YPOLITE1 00000086 10726062

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36.00 OP